

FIG. 1

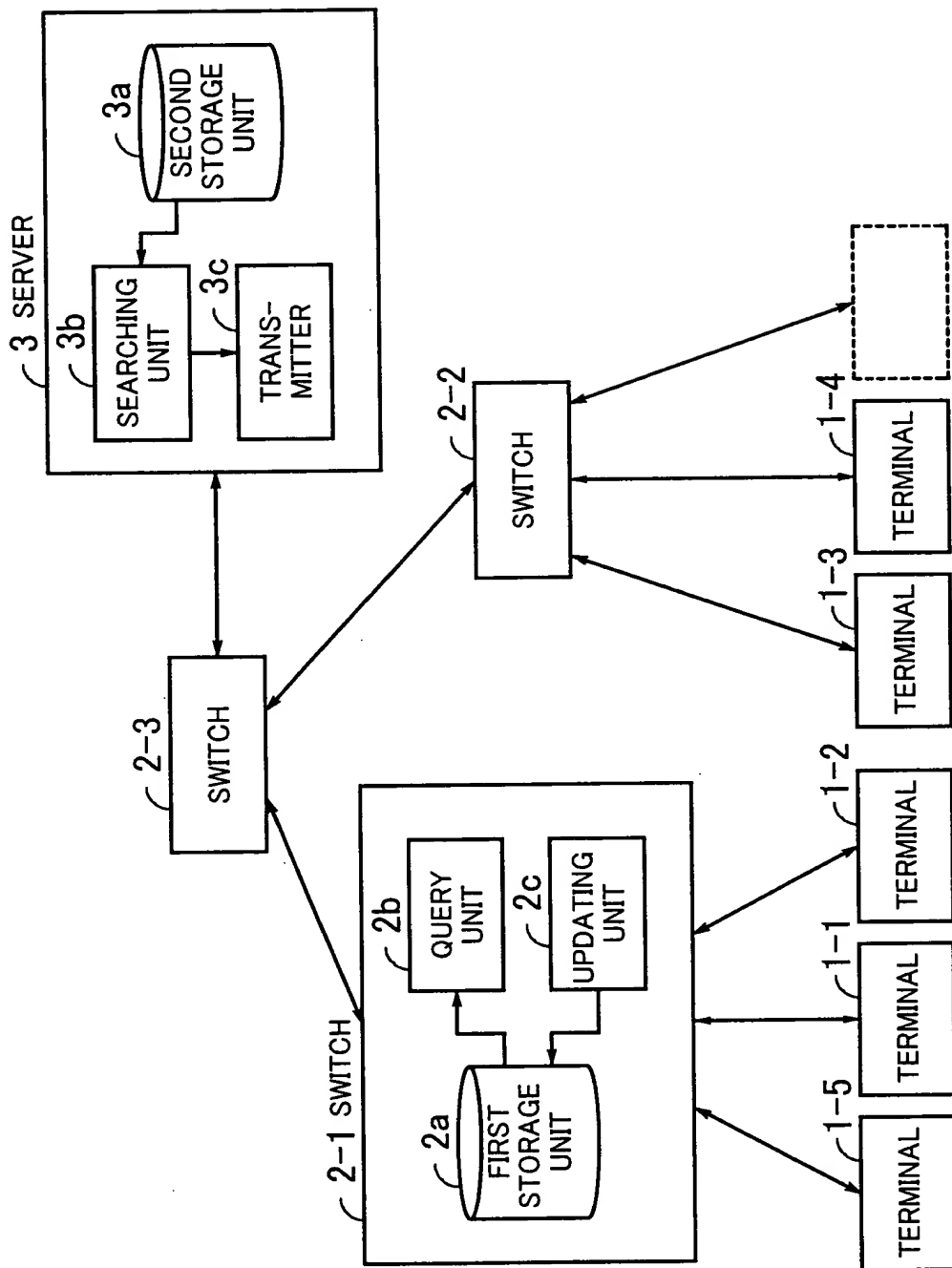


FIG. 2

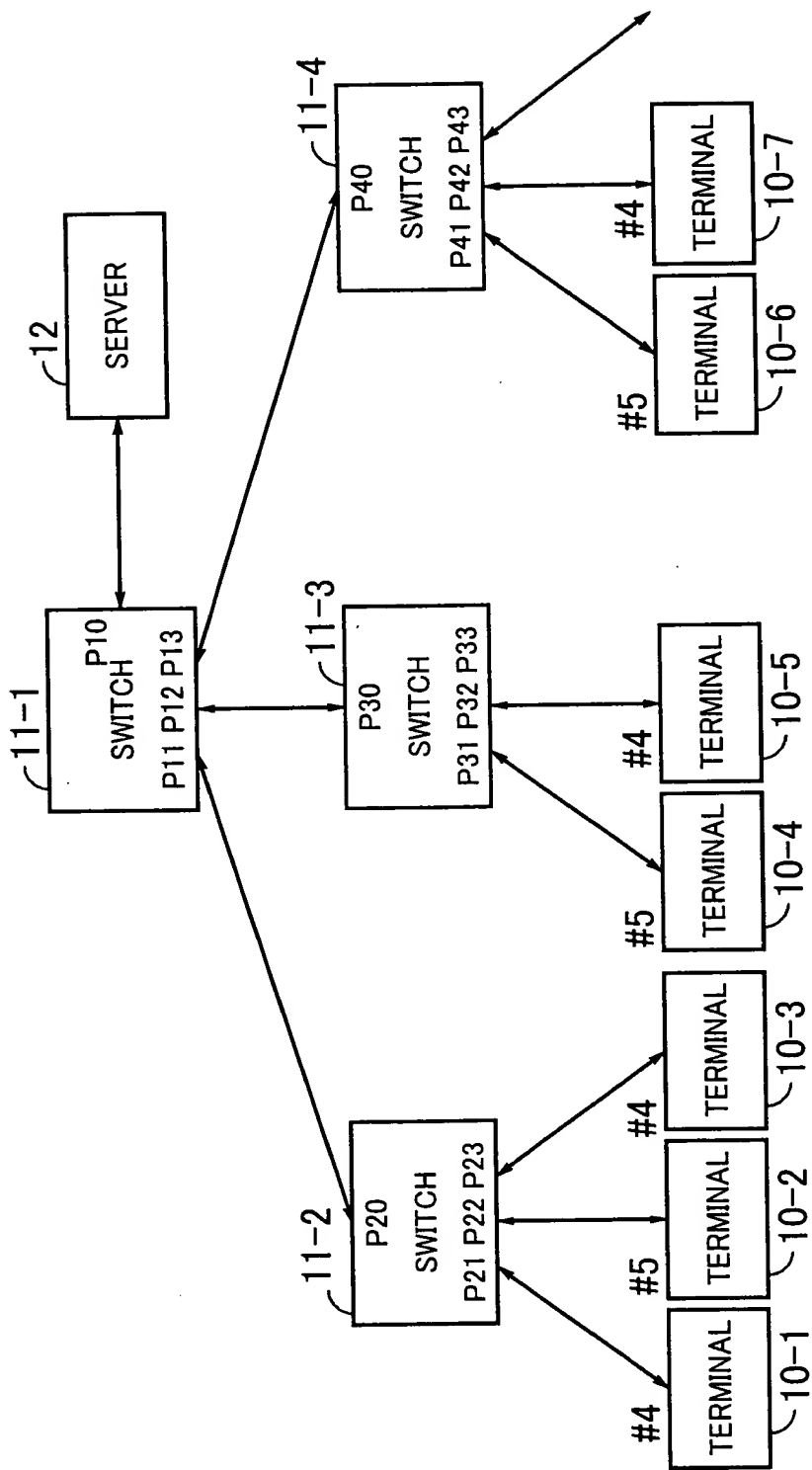


FIG. 3

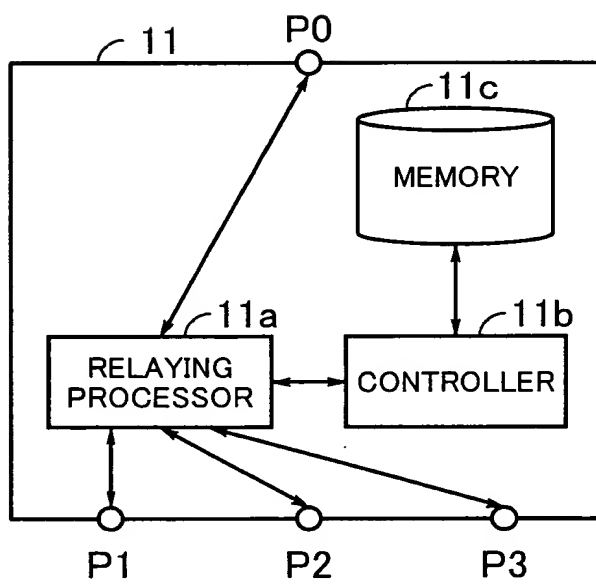


FIG. 4

RECEIVE PORT	TAG FORMAT	SOURCE MAC ADDRESS	SOURCE IP ADDRESS	FUNCTION	VID
P20	YES	—	—	—	4, 5
P21	NO	010101020304	1. 3. 4. 1	RELAY	4
P22	NO	010101020305	1. 3. 5. 1	RELAY	5
P23	NO	010101020306	1. 3. 4. 2	RELAY	4

FIG. 5

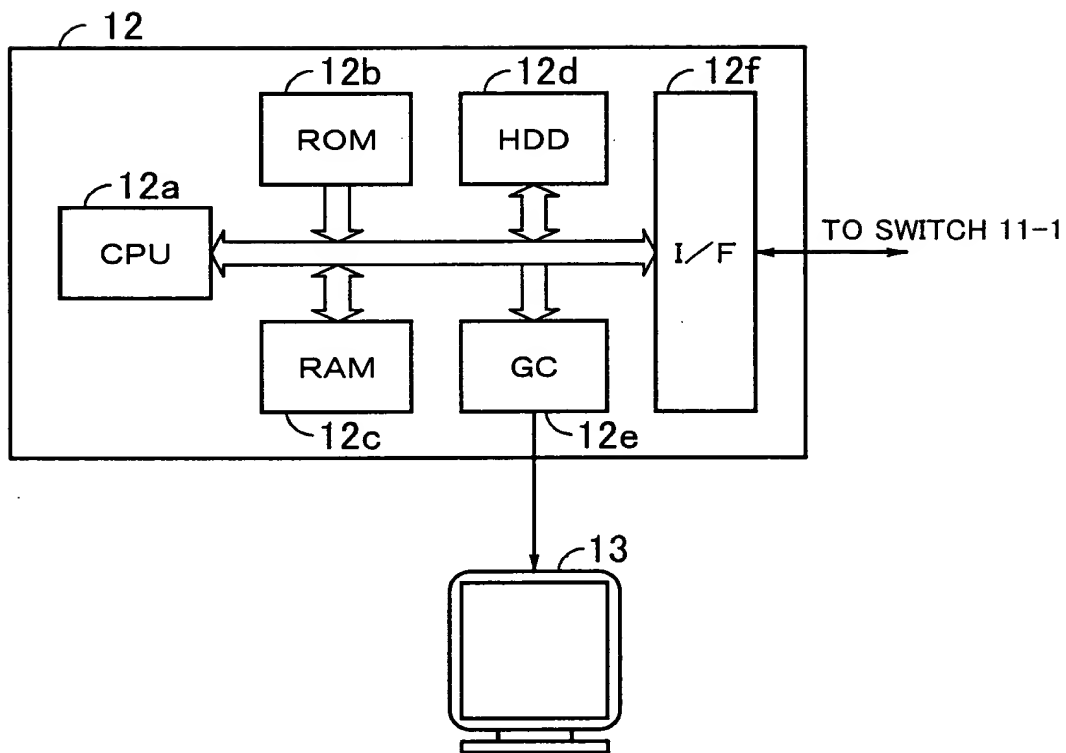


FIG. 6

SWITCH ID	SWITCH IP ADDRESS	ATTRIBUTE	SUPPORTED VLAN
11-1	12. 11. 12. 1	EGAWA	all
11-2	12. 11. 12. 2	EGAWA	4, 6, 9
11-3	12. 11. 12. 3	UCHIYAMA	4, 6, 9
11-4	12. 11. 12. 4	EGAWA	2 to10

FIG. 7

HOST NAME	IP ADDRESS	SUBNET MASK	VID	CONNECTABLE SWITCH	CURRENT LOCAL SWITCH
10-1	1. 3. 4. 1	255. 255. 255. 255	4	11-2, 11-3, 11-4	11-2
10-2	1. 3. 5. 1	255. 255. 255. 255	5	11-2, 11-3, 11-4	11-2
10-3	1. 3. 4. 2	255. 255. 255. 255	4	11-2, 11-3, 11-4	11-2
10-4	1. 3. 5. 2	255. 255. 255. 255	5	11-2, 11-3, 11-4	11-3
10-5	1. 3. 4. 3	255. 255. 255. 255	4	11-2, 11-3, 11-4	11-3
10-6	1. 3. 5. 3	255. 255. 255. 255	5	11-2, 11-3, 11-4	11-3
10-7	1. 3. 4. 4	255. 255. 255. 255	4	11-2, 11-3, 11-4	11-4
-	1. 3. 6. 1	255. 255. 255. 0	5	All	Unknown

FIG. 8

VID	IP ADDRESS	SUBNET MASK
4	1. 3. 4. 5	255. 255. 255. 0
5	1. 3. 6. 9	255. 255. 255. 0
6	1. 3. 5. 1	255. 255. 255. 0
7	1. 3. 11. 1	255. 255. 255. 255

FIG. 9

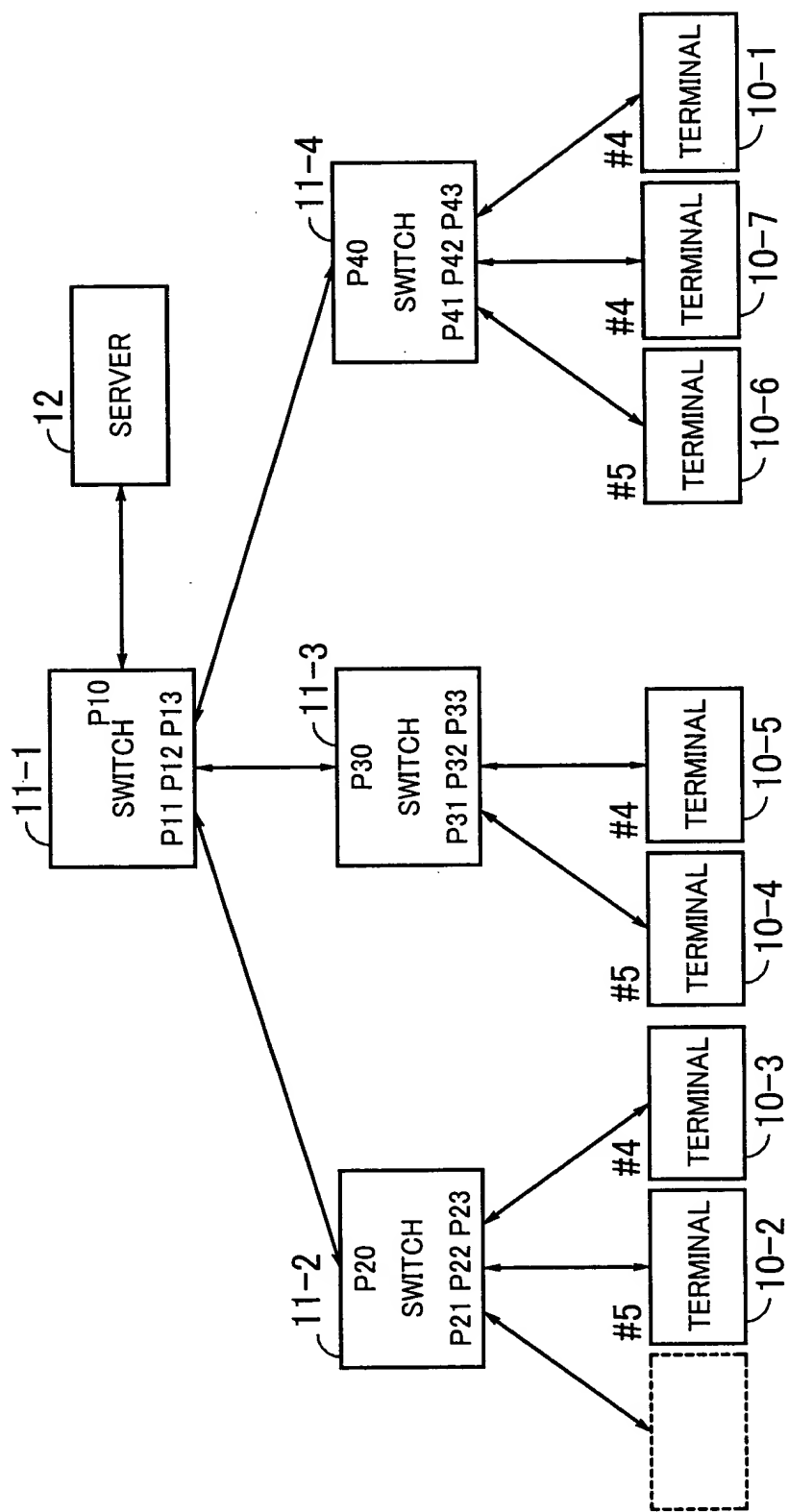




FIG. 11(A)

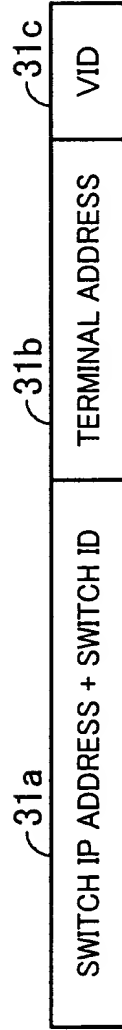
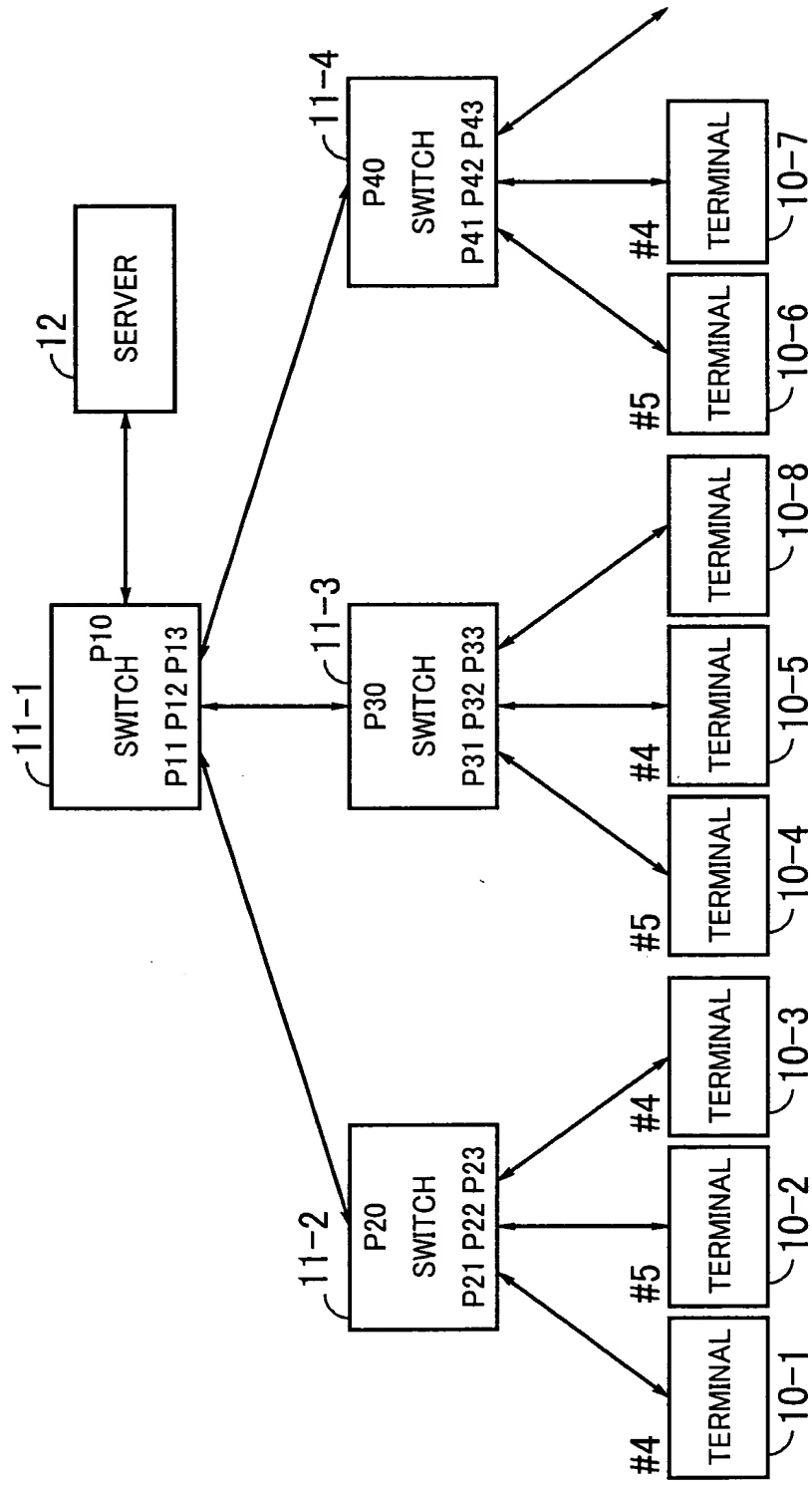


FIG. 11(B)



FIG. 11(C)



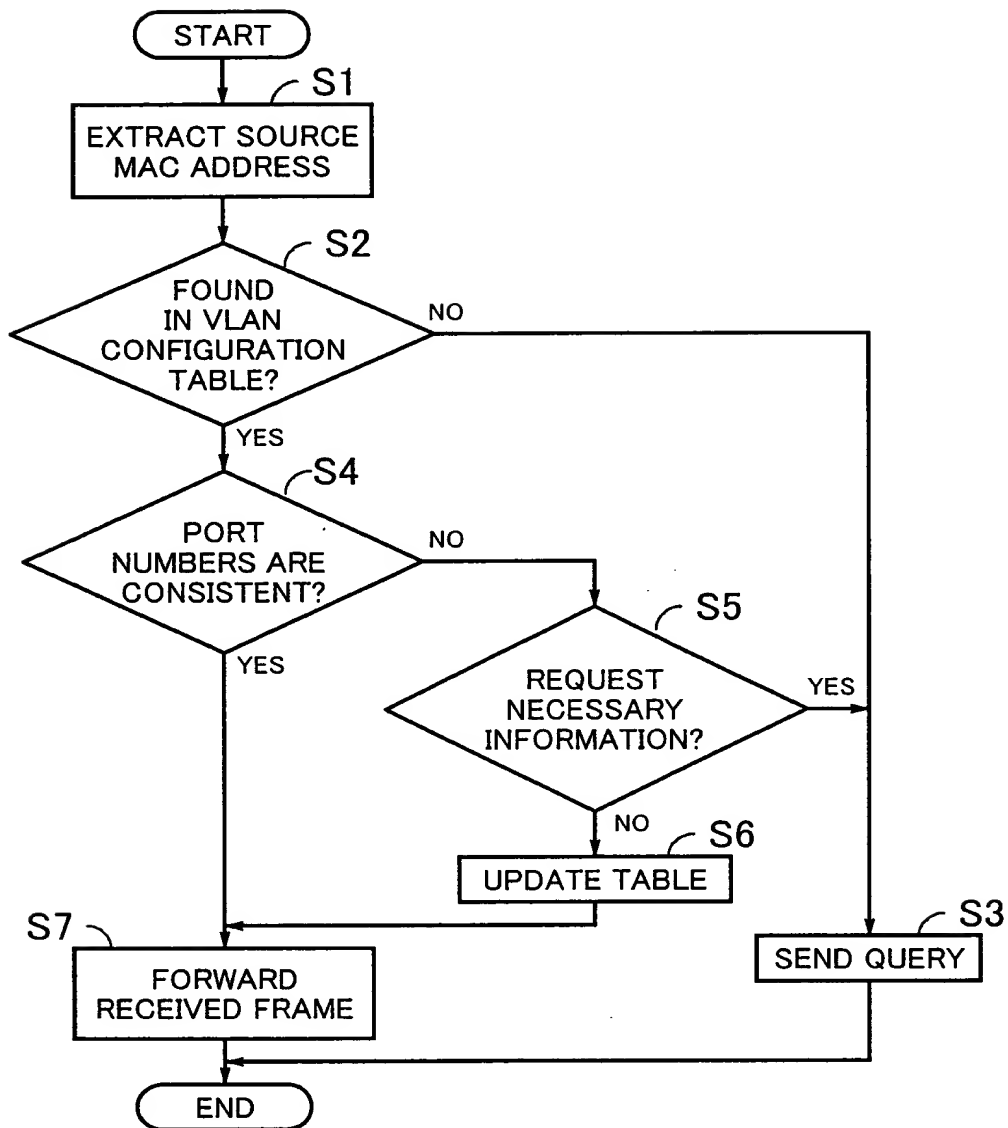


FIG. 13

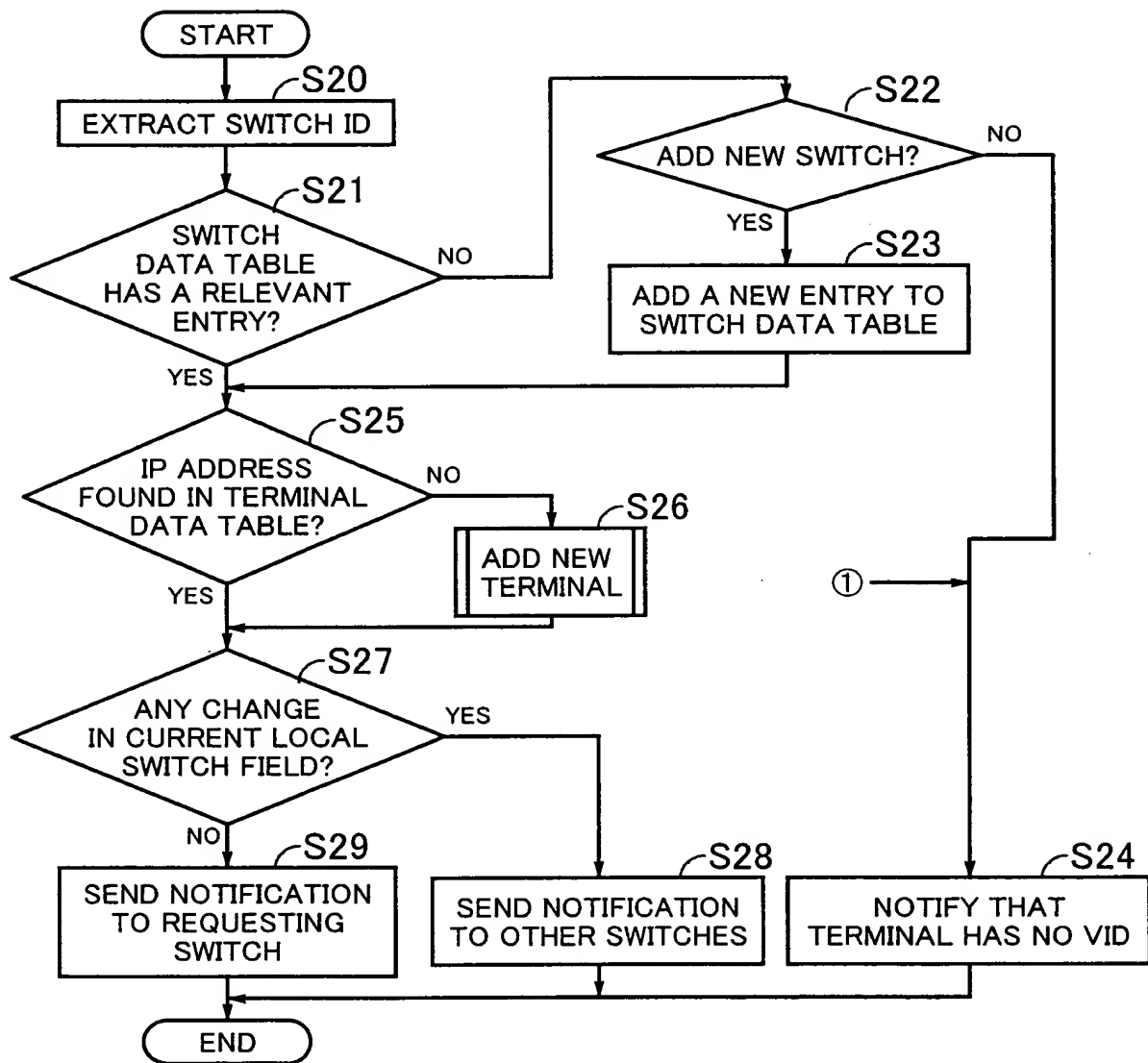


FIG. 14

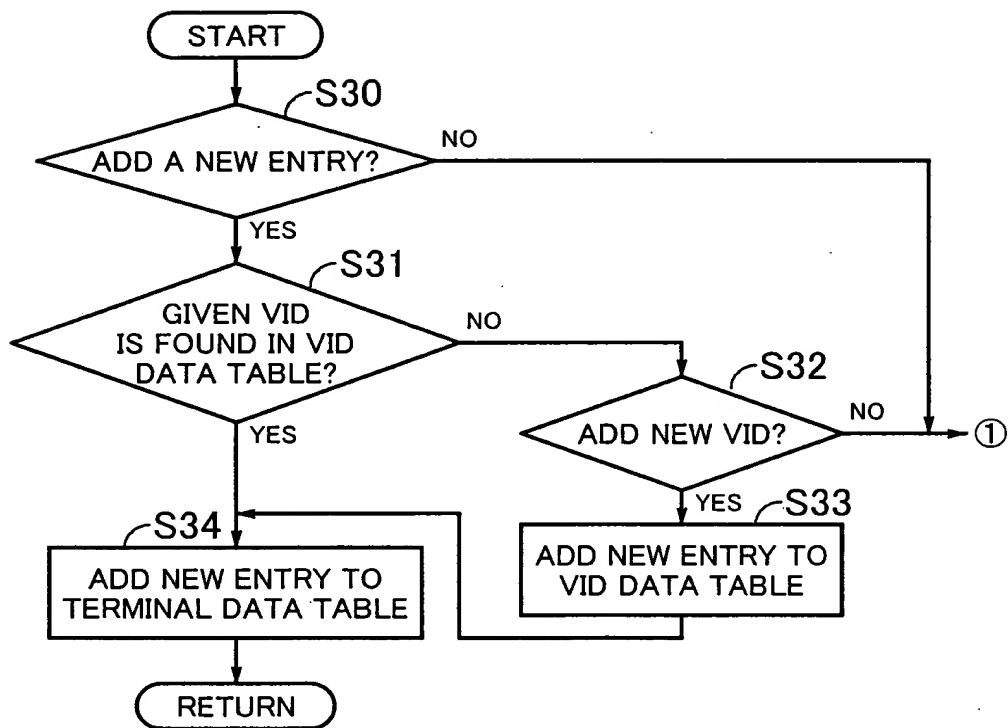


FIG. 15

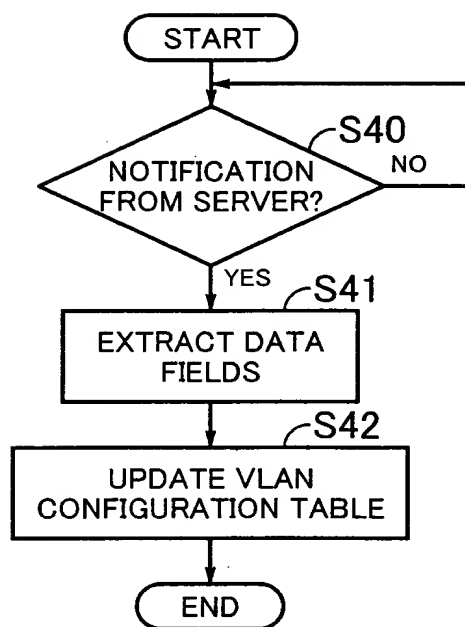


FIG. 16

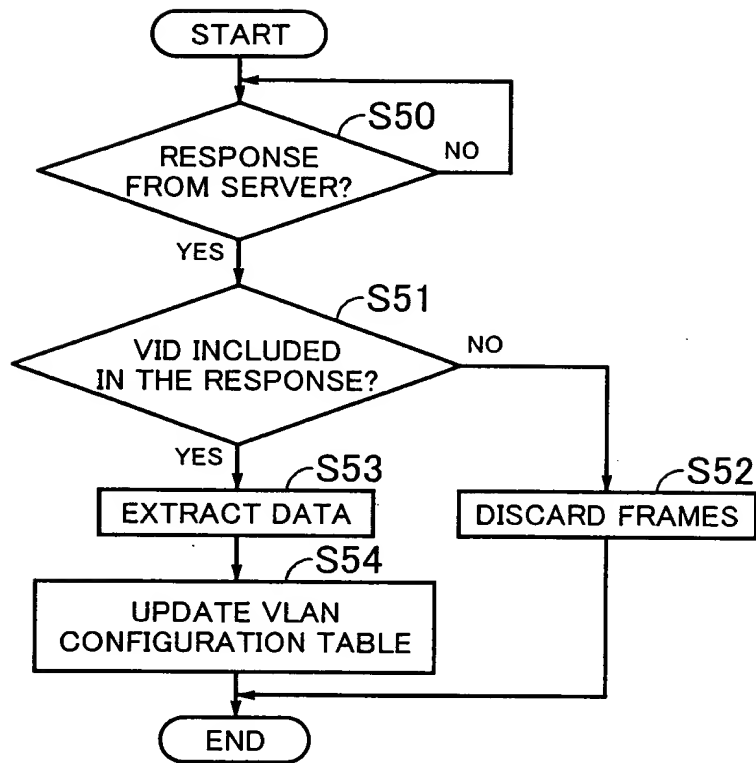


FIG. 17

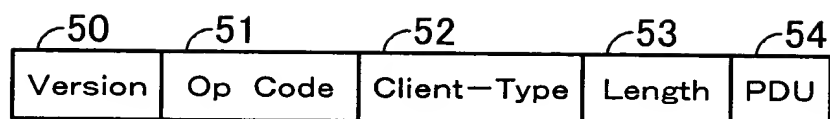


FIG. 19(A)

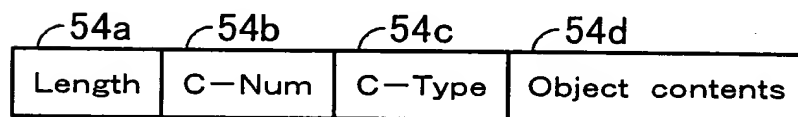
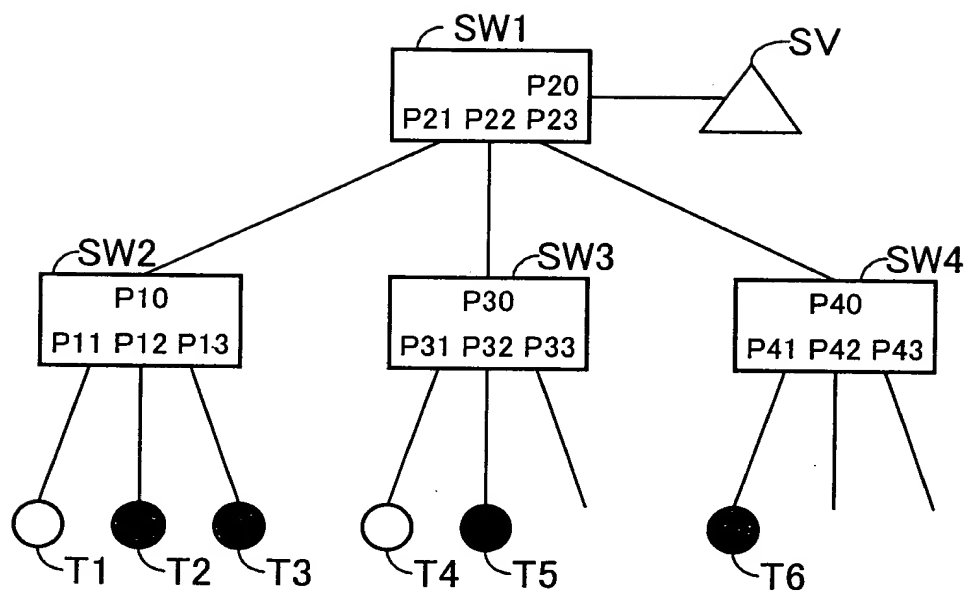
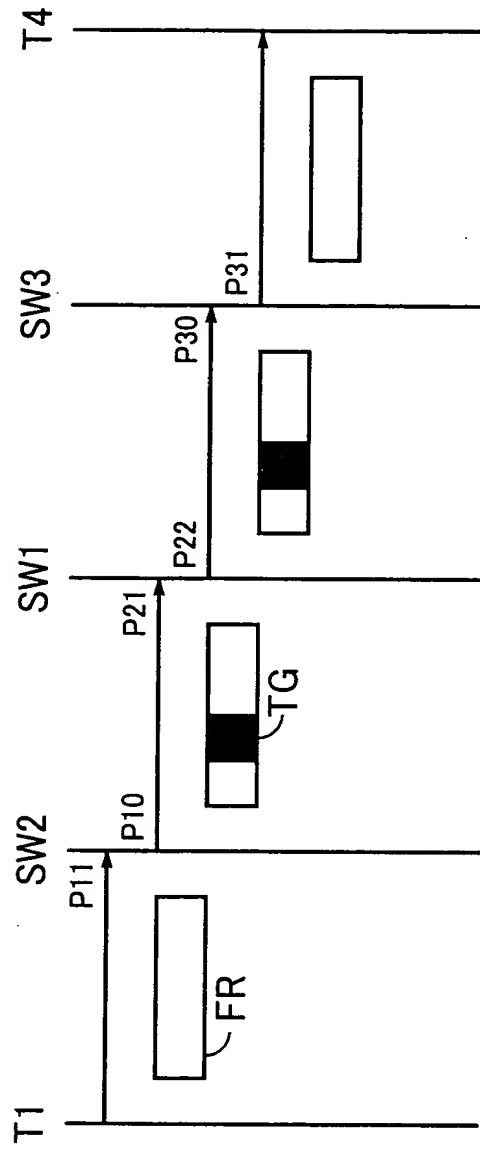


FIG. 19(B)



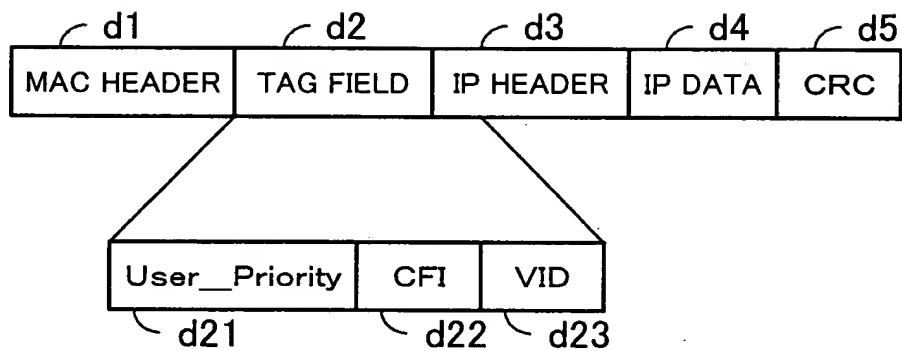
PRIOR ART
FIG. 20

Author	Year	Country	Sample Size	Sample Type	Study Type	Findings
Wang et al.	2005	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2006	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2007	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2008	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2009	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2010	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2011	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2012	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2013	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2014	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2015	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2016	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2017	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2018	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2019	China	1,000	Convenience	Quantitative	High prevalence of mental health problems
Wang et al.	2020	China	1,000	Convenience	Quantitative	High prevalence of mental health problems



PRIOR ART

FIG. 21



PRIOR ART
FIG. 22